Commercial Waste Charges and Payment Methods Please note: VAT is not chargeable unless otherwise stated

(April 2021)

Charging Method - Weighbridge (Princes Drive and Hunters Lane only)

	0 to	101 to 200	201 to 300	301 to 400	401 to 500	501 to 600	601 to 700	701 to 800	801 to 900	901 to	Over	
Weight Bands	100 kgs	kgs	kgs	kgs	kgs	kgs	kgs	kgs	kgs	1000 kgs	1000kg	
Green Waste	£7.50	£14.50	£21.00	£27.00	£32.50	£38.00	£43.00	£48.00	£52.00	£56.00	£0.057	per kg
General / Mixed Waste	£25.50	£49.50	£72.50	£94.00	£114.00	£133.00	£151.00	£167.50	£182.50	£196.50	£0.197	per kg
Rubble / Soil	£5.00	£7.50	£10.50	£13.00	£16.00	£18.50	£20.50	£23.50	£26.50	£29.00	£0.030	per kg
Plasterboard / Gypsum	£25.50	£49.50	£72.50	£94.00	£114.00	£133.00	£151.00	£167.50	£182.50	£196.50	£0.197	per kg
Wood / Chipboard	£17.50	£29.50	£41.50	£53.50	£65.50	£77.50	£89.50	£101.50	£113.50	£126.00	£0.127	per kg

Charging Method - Vehicle Size

		Estate car / car		Twin cab pickup or	
Vehicle Category	Car	derived van	Small van or pickup	large 4 x 4	Trailers up to 6'
Green Waste	£13.00	£19.00	£38.00	£52.00	£24.00
General / Mixed Waste	£31.00	£47.00	£112.00	£133.00	£67.00
Rubble / Soil	£16.00	£22.00	£29.00	£38.00	£22.00
Plasterboard / Gypsum*	£55.00	£75.00	£171.00	£235.00	£106.00
Wood / Chipboard	£29.00	£40.00	£91.00	£124.00	£56.00

^{*} only available at Burton Farm, Lower House Farm and Judkins

Charges - per item (Princes Drive and Hunters Lane)	
Domestic sized fridges and freezers - price per unit	£12
TVs and monitors - price per unit	£6
Clean cardboard and paper - per load (max. 1 tonne)	£12
Gas cylinders (with brand ID on cylinder) - price per unit	From £5
Fire extinguishers - price per unit	From £5
Commercial sized fridges and freezers (+ photocopiers) - price per unit*	£60
Ammonia fridges - price per unit*	£60
Domestic car tyres - price per unit*	From £5
Fluorescent tubes (max 8 foot) - price per tube	£1
Small waste electrical items (toaster, light fitting, shower) - price per item	£2
Public Weighing (£10 + £2 VAT)	£12

not available at Hunters Lane

Charge per settee, mattress or bed base	£12

Commercial recycling permit	£50
Commercial pre-paid sacks	£60 for 20

Calculations based on 1.8% increase unless otherwise indica 1.8% used as average of RPIX Dec 2019 - Nov 2020

<u>Landfill Increase Calculations</u>
Calcualtions based on Bubbenhall as 89% of pay-by-weight general waste delivered there and 94% of PD general waste goes to Bubbenhall
Contracted increase is based on RICS set of indeces - last year's increase was 1%, previous year 4.73%, so use 1.8% in line with all other materials

		Cost to WCC/tonne		
	Cost to	with 1.8%	Landfill tax	
	WCC/tonne	inflation		
Treatment	in 2020/21	added	22	Total
Mixed/General Waste	£21.90	£22.29	£96.70	£118.99

		Rate to		
	Cost to	WCC with		PD to
	WCC/tonne	1.8%	PD to	Bubbenhal
	/mile in	inflation	Bubbenhal	I haulage
Haulage	2020/21	added	I miles	cost
Mixed/General Waste	£0.60	£0.61	12.4	£7.57

	Total cost	
	to	Total cost to
Treatment and Haulag	WCC/tonne	WCC/100kg
Mixed/General Waste	£126.57	£12.66

Pre rounding

Admin fee weighting	2	1.95	1.9	1.85	1.8	1.75	1.7	1.65	1.6	1.55	
Bands	0 to 100 kgs	101 to 200 kg	201 to 300	301 to 400	401 to 500	501 to 60	601 to 700	701 to 800	801 to 900	901 to 1000	Over
	100	200	300	400	500	600	700	800	900	1000	1000kg
100kg multiplier	1	2	3	4	5	6	7	8	9	10	per kg
General Waste	£25.31	£49.36	£72.14	£93.66	£113.91	£132.90	£150.62	£167.07	£182.26	£196.18	

New prices for 2021/22 (rounded up to nearest 50p manually)

											Over 1000kg
Bands	0 to 100 kgs	101 to 200 kg	201 to 300	301 to 400	401 to 500	501 to 60	601 to 700	701 to 800	801 to 900	901 to 1000	per kg
General Waste	£25.50	£49.50	£72.50	£94.00	£114.00	£133.00	£151.00	£167.50	£182.50	£196.50	£197.00

Other Materials Calculations 2020/21 figures

2020/21 ligures											
											Over 1000kg
Bands	0 to 100 kgs	101 to 200 kg	201 to 300	301 to 400	401 to 500	501 to 60	601 to 700 l	701 to 800	801 to 900	901 to 1000	per kg
Garden Waste	£7.26	£13.79	£20.16	£26.17	£31.83	£37.13	£42.08	£46.68	£50.92	£54.81	
Soil/Rubble	£4.62	£7.18	£10.26	£12.31	£15.39	£17.96	£20.01	£23.09	£25.65	£28.22	
Wood/Chip	£16.93	£28.73	£40.53	£52.33	£64.13	£75.92	£87.72	£99.52	£111.32	£123.63	
Plasterhoard	£25.36	£49.45	£72.28	£93 83	£114 12	£133.14	£150.90	£167 38	£182 60	£196 55	

1.8% increase applied to 2020/21 pre rounding figures

											Over 1000kg
Bands	0 to 100 kgs	101 to 200 kg	201 to 300	301 to 400	401 to 500	501 to 60	601 to 700 l	701 to 800	801 to 900	901 to 1000	per kg
Garden Waste	£7.39	£14.04	£20.52	£26.64	£32.40	£37.80	£42.84	£47.52	£51.84	£55.80	
Soil/Rubble	£4.70	£7.31	£10.44	£12.53	£15.67	£18.28	£20.37	£23.50	£26.11	£28.72	
Wood/Chip	£17.23	£29.25	£41.26	£53.27	£65.28	£77.29	£89.30	£101.31	£113.32	£125.86	
Plasterboard	£25.82	£50.34	£73.58	£95.52	£116.18	£135.54	£153.61	£170.39	£185.88	£200.08	

New prices for 2021/2:	2 (rounded u	p to nearest 5	Op manually	<mark>)</mark>							
	0 to 100	101 to 200	201 to 300	301 to 400	401 to 500	501 to	601 to 700	701 to 800	801 to 900	901 to	Over
Weight Bands	kgs	kgs	kgs	kgs	kgs	600 kgs	kgs	kgs	kgs	1000 kgs	1000kg
Green Waste	£7.50	£14.50	£21.00	£27.00	£32.50	£38.00	£43.00	£48.00	£52.00	£56.00	£0.057
Soil/Rubble	£5.00	£7.50	£10.50	£13.00	£16.00	£18.50	£20.50	£23.50	£26.50	£29.00	£0.030
Gypsum/Plasterboard	£25.50	£49.50	£72.50	£94.00	£114.00	£133.00	£151.00	£167.50	£182.50	£196.50	£0.197
Chipboard/Wood	£17.50	£29.50	£41.50	£53.50	£65.50	£77.50	£89.50	£101.50	£113.50	£126.00	£0.127
General/Mixed Waste	£25.50	£49.50	£72.50	£94.00	£114.00	£133.00	£151.00	£167.50	£182.50	£196.50	£0.197

Operationally, having the plasterboard price a pound or so more per 100kg than general waste casued some dishonest traders to declare plasterboard as general waste at the weighbridge. They then put the plasterbord in the general waste skip, contaminating the general waste with a potentially hazardous substance.

As the price is so similar and the price for plasterboard didn't go up by 3.5 as calcualted for the previous year, the price for both will be set at the same.

By volume calculatio	ns							
		Car	Estate car/car derived van		Twin cab pick-up or large 4 x 4	Trailers up to 6'	Bag	Assumptions
	Approx load volume m3 (have							·
	assumed	0.70	1.05	2.80	3.85	1.50	0.08	70% fill level
	Bulk density	tonnes	tonnes	tonnes	tonnes	tonnes		
Green Waste	0.24	0.17	0.25	0.67	0.92	0.36	na	
Soil/Rubble	0.86	0.55	0.75	1.00	1.30	0.75	na	weight lowered to carrying capacity
Gypsum/Plasterboard	0.31	0.22	0.33	0.87	1.19	0.47	na	x2 b
Chipboard/Wood	0.33	0.23	0.35	0.92	1.27	0.50	na	x1.75 c
General/Mixed Waste	0.175	0.12	0.18	0.49	0.67	0.26	na	x1.50 d
General/Miyed Waste	0 175						0.014	

Pre rounding								
		Charges	Charges					
		301kg -	501kg or		Estate			
	Charges up	500kg	more		car/car	Small	Twin cab	
	to 300kg	(admin x	(admin x		derived	van or	pick-up or	Trailers up
	(admin x2)	1.75)	1.50)	Car	van	pick up	large 4 x 4	to 6' length
Green Waste	£73.87	£64.80	£55.80	£12.41	£18.61	£37.50	£51.56	£23.33
Soil/Rubble actual	£47.00	£31.33	£28.72	£15.80	£21.54	£28.72	£37.34	£21.54
Gypsum/Plasterboard	£253.14	£227.82	£196.18	£54.93	£74.16	£170.28	£234.14	£105.94
Chipboard/Wood	£172.34	£130.56	£125.86	£39.81	£45.24	£116.29	£159.90	£64.63
General/Mixed Waste	£253.14	£227.82	£196.18	£31.01	£46.51	£111.63	£132.18	£66.45

New by volume prices	Last yea	ır								
							Estate			
		Estate		Twin cab			car/car		Twin cab	
		car/car	Small van	pick-up or	Trailers up		derived	Small van	pick-up or	Trailers up
Vehicle	Car	derived van	or pick up	large 4 x 4	to 6' length	Car	van	or pick up	large 4 x 4	to 6' length
Green Waste	£13	£19	£38	£52	£24	£1	2 £18	£37	£51	£23
Soil/Rubble	£16	£22	£29	£38	£22	£1	8 £27	£72	£99	£39

Gypsum/Plasterboard	£55	£75	£171	£235	£106	£54	£73	£168	£231	£105
Chipboard/Wood	£29	£40	£91	£124	£56	£29	£40	£91	£124	£56
General/Mixed Waste	£31	£47	£112	£133	£67	£31	£46	£110	£130	£66

There have been no changes in disposal or haulage arrangments this past year, so the recyclable material charges have been calculated on the basis of an average RPIX uplift

The predicted RPIX for next year is based on the average RPIX Dec 2019 - Nov 2020 of 1.8%

General waste charges have been calculated from scratch as the gate fee increases by RICS indeces, landfill tax set by government is increasing to £95.70 and the haulage is based on RPIX 1.8%

Operationally, having the plasterboard price a pound or so more per 100kg than general waste last year caused some dishonest traders to declare plasterboard as general waste at the weighbridge

They then put the plasterbord in the general waste skip, contaninating the general waste with a potentially hazardous substance

As the price is so similar and the price for plasterboard didn't go up by 3.5 as calcualted for last year, the price for both will be set at the same

Due to dentisites, the by volume price for wood 2 years ago was more than general waste, which may have discouraged recycling. Last year and this the price has been dropped by 25% to bring below but still covers all costs. The weighbridge prices are banded in 100 kg bands up to a tonne, after which a price per tonne is used.

Defra recommends that at 100 kg a 2x admin fee is charged and at 1000kg a 1.5x admin fee is charged, so this is evenly distributed across the bands in between

From these calcuations, figures rounded up to the nearest 50p for each of the bands are derived

Pay by volume charges for the non-weighbridge sites are based on carrying capacity, a 70% fill level and average densities for the material type

This year the max load for inerts has been reduced to legal levels for the particular vehicle type as this error was spotted

From these calcuations, figures rounded up to the nearest £1 for each of the vehicles are derived

For the pay by item prices, the £12 per item of large furniture for the non weightbridge sites will continue. That assumes that none of a mattress, settee or bed base would weigh more than 50kg

The weighbridge rate for general waste up to 100 kg is £25

The PD and HL pay by item values will mostly stay the same as we don't pay for disposal or haulage.

Lines have been added to show explicitly that fire extinguishers bare the same cost as gas bottles and ammonia fridges are the same as commercial fridges

The cardboard and paper charge per load is capped at 1 tonne

Andrew and Chris have agreed that we will drop the price for gas bottles, fire extinguishers and tyres to £5 each

(This is to demonstrate that we are offering a fair starting prices, so that there is no excuse to fly-tip these. Also brings in line with charges by neighbouring authorities.)

(We will work with site staff to put together a schedule of prices for tyres and gas bottles that should be charged above the £5 minimum.)

Public weighbridge will stay at £10 plus VAT in line with other local prices

Camparison with other councils

Aimed at Trade

				Twin cab	Trailers up
		Estate or car	Small van or	pick-up or	to 6'
By volume	Car	derived van	pick up	large 4 x 4	length
Hampshire					
general waste	£35	£50	£80	£120	£35
Suffolk general					
waste	£32	£40	£81	£108	£40
Suffolk green	£10	£15	£30	£45	£15
Suffolk wood	£20	£25	£49	£65	£25
Birmingham	£75	per van any s	size any materia	ı	

Notes

Started 1st Oct 2016

	Green		Gypsum/	Chipboard	General
By weight	Waste	Soil/Rubble	Plasterboard	/Wood	Waste
WCC per	£54	£28	£192	£121	£187
Whetstone,					
Leics per tonne	£50	£30	х	£77	£115
Northants 0-					
80kg	£6	£5	£16	£8	£25
Northants 750-					
1000kg	£51	£21	£163	£59	£178
Cheshire 0 -					
150g	£25	£10	£36	х	£40
Cheshire 750-					
1000kg	£66	£55	£138	х	£160

	Domestic	Commercial			Load of
By item	fridge	fridge	TV / monitor	Tyres	paper/card
Cheshire	£16	from £45	£16	from £5	£10

More aimed at public

	Hardcore Soil		Wood	Tyres	Notes
Leicestershire	£3 per tub		Х	х	
Oxfordshire	£1.50 per 2	25 litre bag	£1.50 per door	£5	
Staffordshire	£3 per bag		Х	£4	
Bucks	£2.50 per 2	25 litre bag	£10 per door s	£4	These pr
Suffolk	£2 per 25 l	itre bag			

These prices are due to start in April

Cost to hire a 8 yard skip in Warwickshire is about £230. This holds about 6m3.

	Green		Gypsum/	Chipboard	General	
Material	Waste	Soil/Rubble	Plasterboard	/Wood	Waste	
Average weight	1.44	5.16	1.86	1.98	1.05	tonnes
Cost per tonne	£160	£45	£124	£116	£219	to dispose of by skip

WCA bulky prices Jan 2020

Initially publish that this is just for individual settee, bed frame or mattress

NWBC	£24.20 for up to six items
NBBC	£25 for up to six items
RBC	£25 for up to three items
WDC	£35 for up to three items
SDC	£39 for up to three items

Commercial Waste Charges and Payment Methods Please note: VAT is not chargeable unless otherwise stated

(April 2020)

Charging Method - Weighbridge (Princes Drive and Hunters Lane only)

	0 to	101 to 200	201 to 300	301 to 400	401 to 500	501 to 600	601 to 700	701 to 800	801 to 900	901 to	Over	
Weight Bands	100 kgs	kgs	kgs	kgs	kgs	kgs	kgs	kgs	kgs	1000 kgs	1000kg	
Green Waste	£7.00	£13.50	£20.00	£26.00	£31.00	£36.50	£41.00	£45.50	£50.00	£53.50	£0.054	per kg
General / Mixed Waste	£24.00	£47.00	£68.50	£89.00	£108.50	£126.50	£143.00	£159.00	£173.00	£186.50	£0.187	per kg
Rubble / Soil	£4.50	£7.00	£10.00	£12.00	£15.00	£17.50	£19.50	£22.50	£25.00	£27.50	£0.028	per kg
Plasterboard / Gypsum	£25.00	£48.50	£70.50	£91.50	£111.50	£130.00	£147.50	£163.50	£178.00	£191.50	£0.192	per kg
Wood / Chipboard	£16.50	£28.00	£39.50	£51.00	£62.50	£74.00	£85.50	£97.00	£108.50	£120.50	£0.121	per kg

Charging Method - Vehicle Size

		Estate car / car		Twin cab pickup or	
Vehicle Category	Car	derived van	Small van or pickup	large 4 x 4	Trailers up to 6'
Green Waste	£12.00	£18.00	£36.00	£50.00	£23.00
General / Mixed Waste	£30.00	£45.00	£106.00	£126.00	£64.00
Rubble / Soil	£18.00	£27.00	£72.00	£99.00	£39.00
Plasterboard / Gypsum*	£54.00	£73.00	£167.00	£229.00	£104.00
Wood / Chipboard	£29.00	£39.00	£87.00	£120.00	£54.00

^{*} only available at Burton Farm, Lower House Farm and Judkins

Charges - per item (Princes Drive and Hunters Lane)

Domestic sized fridges and freezers - price per unit

Domestic sized fridges and freezers - price per unit	£12
TVs and monitors - price per unit	£6
Clean cardboard and paper - per load	£12
Gas cylinders (with brand ID on cylinder) - price per unit	From £7
Fire extinguishers - price per unit	From £7
Commercial sized fridges and freezers (+ photocopiers) - price per unit	£60
Ammonia fridges - price per unit*	£60
Domestic car tyres - price per unit*	From £7
Fluorescent tubes (max 8 foot) - price per tube	£1
Small waste electrical items (toaster, light fitting, shower) - price per item	£2
Public Weighing (£10 + £2 VAT)	£12

not available at Hunters Lane

Charges - per item (All other sites)

Charge per settee, mattress or bed base	£12

Commercial recycling permit	£40
Commercial pre-paid sacks	£60 for 20